

Wall Covering

Toner
Water
UVgel
UV
Latex
(eco) solvent

IJM770 WallCovering Smooth NonWoven Semi Gloss 180g FSC

Product Description High quality coated smooth nonwoven for digital printing. For smooth, colorful and high resolution wall decorations.

Physical Properties

Weight	180 g/m ²	ISO 536	Brightness	86%	ISO 2470-2
Thickness	225 µm	ISO 534	Opacity	>94%	ISO 2471
			Flame Retardant	C-s1,d0	EN13501-1

All values listed are target values

Applications/features

Indoor wall covering
Wall graphic
Door coverage
Interior Decoration
Hospitality Venues

High dimensional stability
High opacity
Excellent printability
PVC-free and eco-friendly
Luxurious, textile-like touch
100% paste the wall and strippable

Available Widths (mm)

3"core	1350										
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Available in Boxed and Unboxed

Refer for our current offering to www.canon-europe.com/mediaguide

Storage Conditions

Shelf life: 2 years. Temperature 10-35°C, Relative Humidity 30-75%
Repack opened rolls when not in use. Always store in dark place in original packaging.
Allow material to adapt to room conditions for 24 hours before printing.

Print Conditions

Best results are obtained between 18-25°C and 35-70% RH.
Optimal print conditions may differ from printer-type.

Environment, Health & Safety

No Material Safety Data Sheet required. Handle waste and used material as industrial waste.

Lamination Compatibility

Cold	Warm	Hot
no	no	no

Cold: pressure sensitive
Warm: heat activated: 85°C - 95°C
Hot: heat activated: 105°C -130°C

Outdoor Use

This non-woven wall covering is designed for indoor use only

Colour Profiles

Canon develops high-quality colour profiles for media / ink / printer / RIP combinations.
Check availability of profiles for your printer on www.canon-europe.com/mediaguide



Processing Guidelines

Printing guidelines

Allow material to adapt to room conditions for 24 hours before printing. It is recommended to handle the media with cotton gloves. Make sure that the media does not come into contact with grease, oil, silicon, and dirt to avoid printing defects.

Load the media with care in the printers. Incorrect loading can cause skewing or creasing. Use a take-up device to prevent wrinkling.

It is recommended to calibrate the printer before printing and to make a test print. Print results will vary for different printer/ink combinations.

Canon Colour profiles include recommended settings for ink restrictions and printer parameters. Depending on fluctuations in environment, printer, ink, media and applications, printer parameters may have to be adjusted slightly, in order to obtain the best results.

Application guidelines

Always pre-test the surface. The product has been used in many places under numerous possible conditions and has proven its reliability and performance.

The base surface should be carefully prepared:

- Remove all old wallpaper (To remove the remains of old adhesives try using a squirting bottle with water and a few squirts of washing up liquid. This works perfectly on most wallpaper adhesives)
- Remove all remnants
- Smooth out any rough surfaces
- Clean with a damp cloth
- Prior to beginning all surfaces should be dry.

Washability

In general; Digitally printed wallcovering can be washed. Slight or moderate soiling can be removed using a combination of mild detergent and a damp cloth. Dabbing – certainly not rubbing is recommended to lift the soil. It is important to rinse off with clean water (absorbent) cloth washing in a low to high vertical action to prevent moisture at skirting level. Bleach, abrasive cleaners and similar compounds must not be used.

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